



UTILITY APPLICATION	Attorney Docket No.: MGENE.011A
	First Named Inventor: Stewart J. Lebrun,
	Title: MOLECULAR BIOSWITCH FOR DETECTING PROTEIN INTERACTIONS USING ELECTRICAL CONDUCTIVITY
	Express Mail Label No.: EV 319022227 US
Direct all correspondence to Customer No.: 20995	
Date: June 27, 2003 Page 1 of 2	

Mail Stop Patent Application

United States Patent and Trademark Office
PO Box 1450
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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Stewart J. Lebrun, a U.S. citizen
2. Michael T. O'Neill, a British citizen

APPLICATION ELEMENTS:

- (X) Specification in 17 pages.
- (X) Drawings in 6 sheets.

CONTINUITY INFORMATION:

Application	Relationship	Parent App. No.	Filing Date	Status
This Application	Provisional	60/393,195	7/1/02	pending

- (X) Incorporation by Reference. The entire disclosure of the prior application(s) is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

OTHER APPLICATION PARTS:

- (X) Return prepaid postcard.

UTILITY APPLICATION

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Title: **MOLECULAR BIOSWITCH FOR DETECTING
PROTEIN INTERACTIONS USING ELECTRICAL
CONDUCTIVITY**

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FILING FEES:

The present application qualifies for small entity status under 37 C.F.R. § 1.27. The fees are calculated below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		2001 (\$375)		\$375
Non-English Spec.		1053 (\$130)		\$0
Recordation Fee		8021 (\$40)	0 x 40 =	\$0
Excess Claims > 20	3 - 20 = 0	2202 (\$9)	0 x 9 =	\$0
Independent > 3	3 - 3 = 0	2201 (\$42)	0 x 42 =	\$0
Multiple Claim		2203 (\$140)		\$0
			TOTAL FEE DUE	\$375

(X) The total fees calculated above will be paid at a later date.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.


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MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : MGENE.011A

Applicants : Stewart J. Lebrun, et al.

For : MOLECULAR BIOSWITCH FOR
DETECTING PROTEIN INTERACTIONS
USING ELECTRICAL CONDUCTIVITY


Attorney : Mark R. Benedict

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Date of Deposit : June 27, 2003

I hereby certify that the accompanying Transmittal letter; specification in 17 pages; 6 sheets of drawings; Return Prepaid Postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Nelson Merida

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